

Fig. 1 – Technology Overview

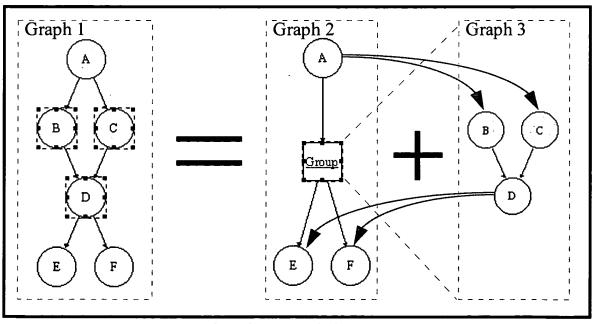


Fig. 2 – The Higraph Structure

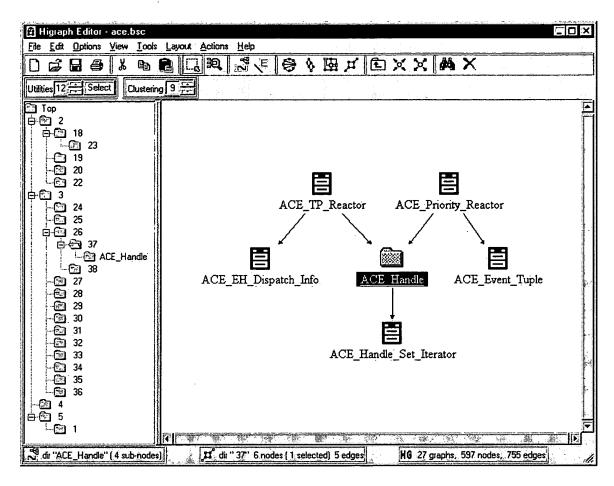


Fig. 3 – The Higraph Editor

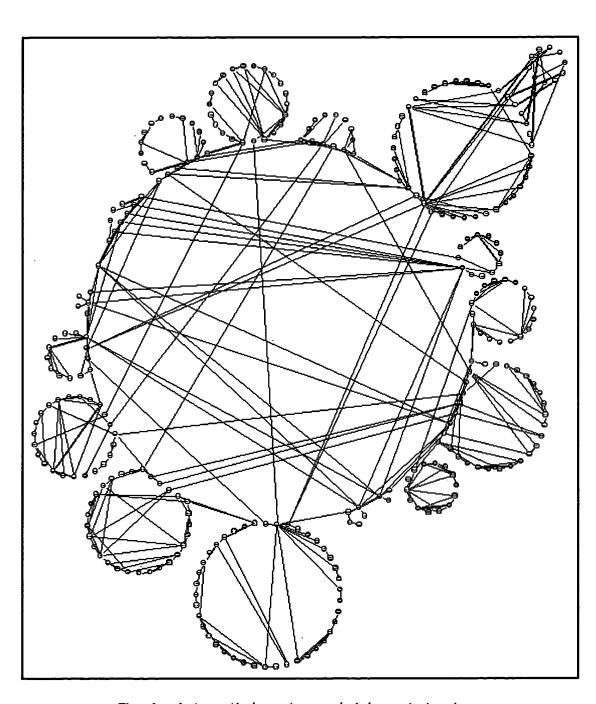


Fig. 4 – Automatic layout reveals inherent structures

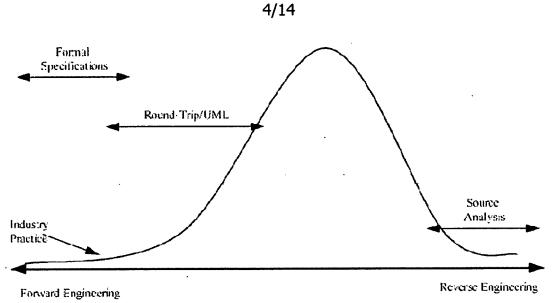


Fig. 5 – State of The Art

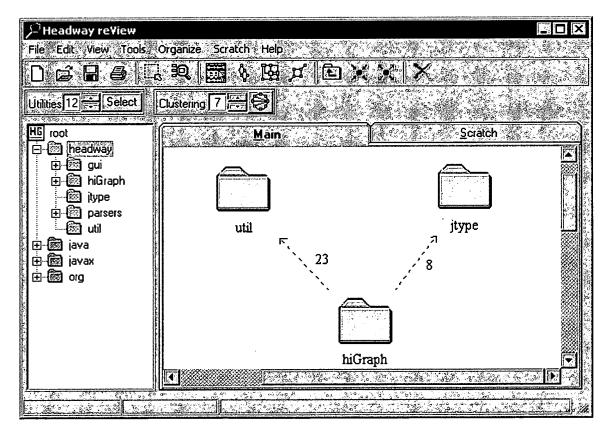


Fig. 6 - "Depth" of Hiedges displayed numerically

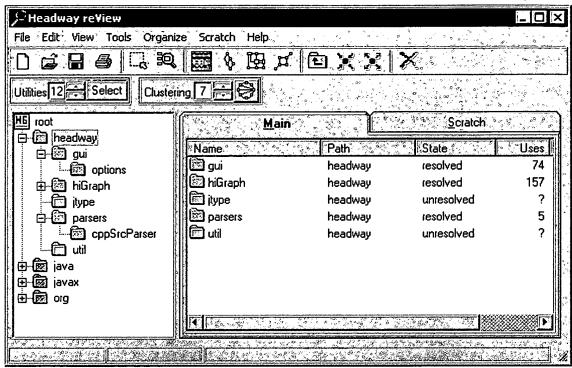


Fig. 7 – Treeview with Listview

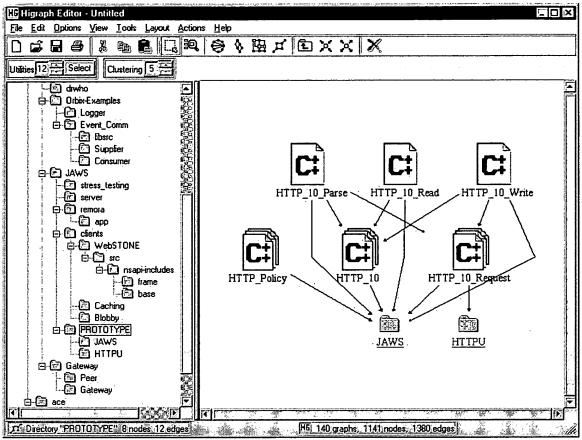


Fig. 8 - Treeview with Directed Graph

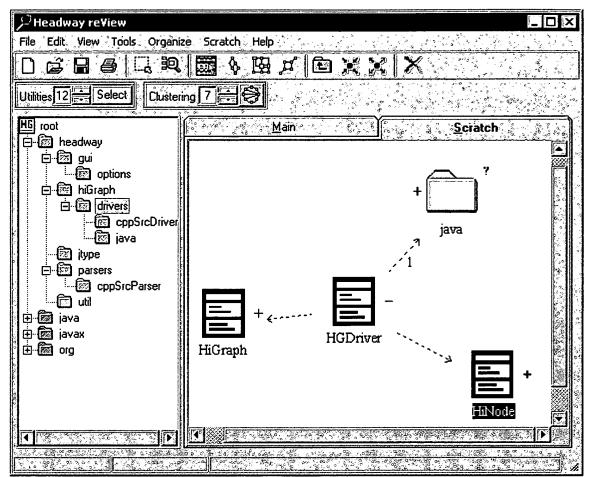
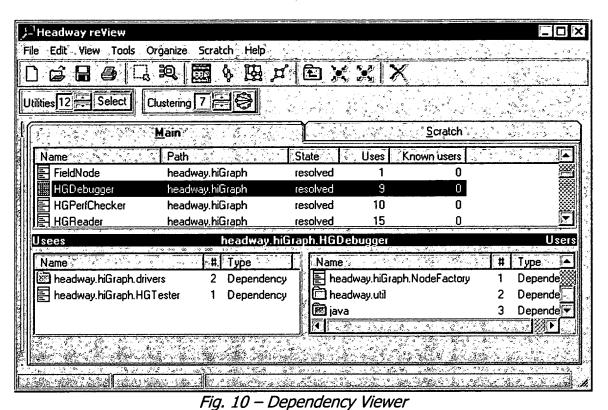


Fig. 9 – Scratch Graph View



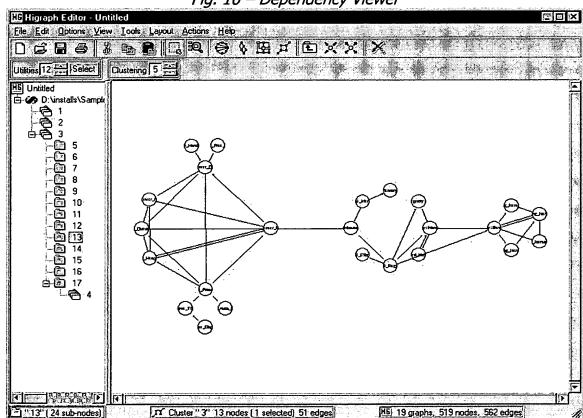


Fig. 11 - Clustering in a Circular Layout

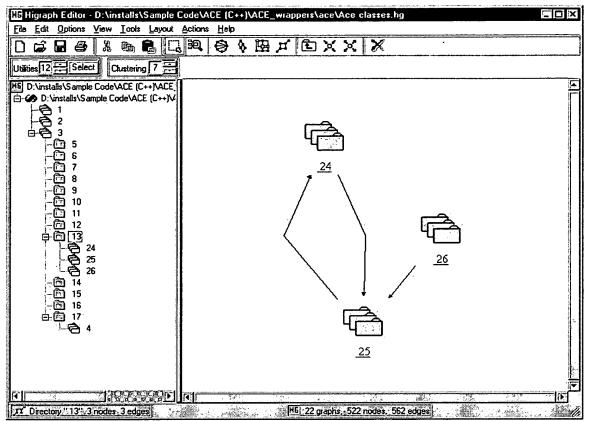


Fig. 12 - Automatic Folding of Clusters

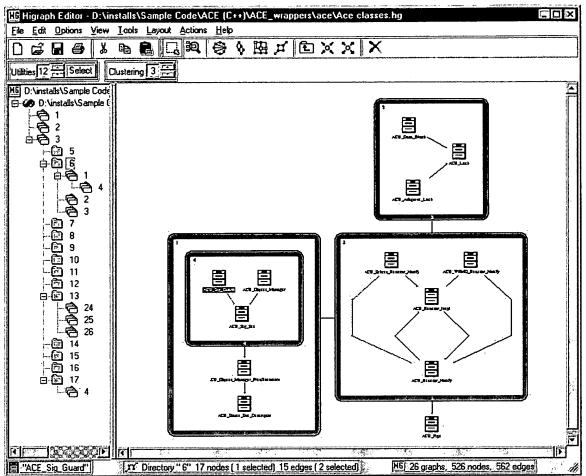


Fig. 13 – Node Expansion

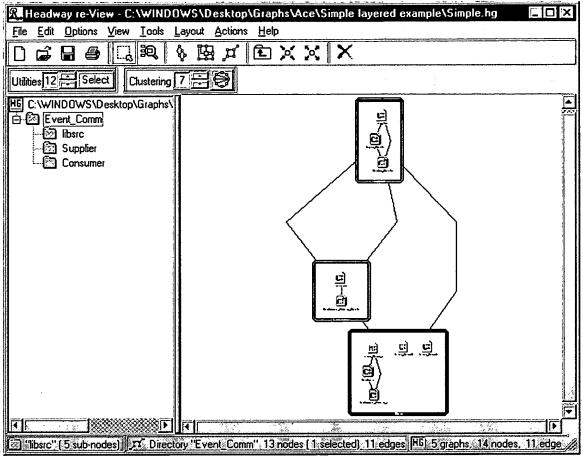


Fig. 14

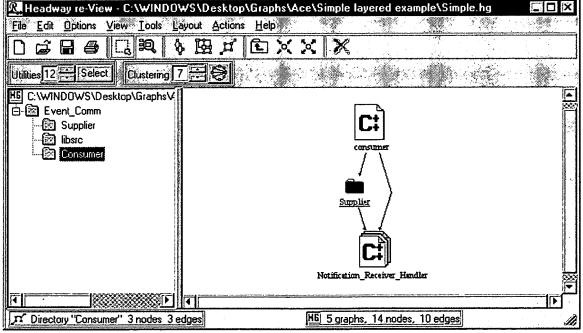


Fig. 15

## 12/14

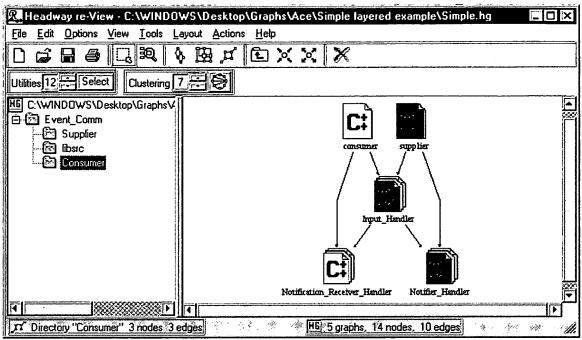


Fig. 16

## 13/14

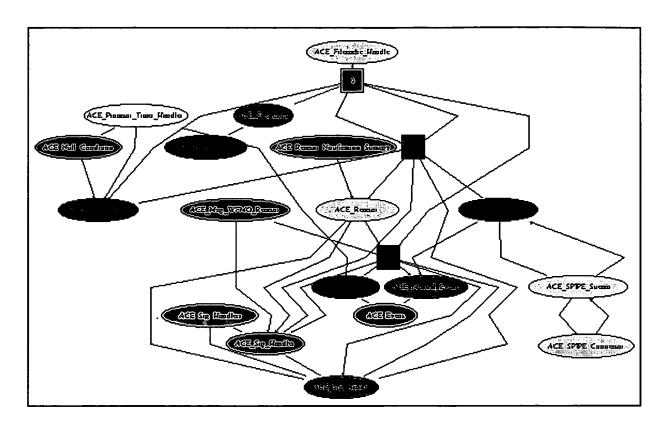


Fig. 17 – Continuous Value Display on a Higraph

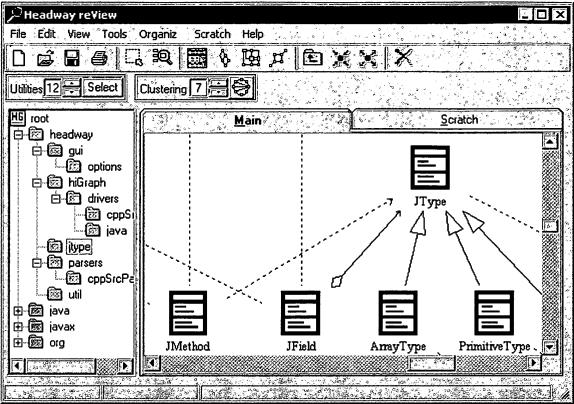


Fig. 18 - UML Relationship Notation within the Higraph